

1 **ABSTRACT**

2 A variable capacity hydraulic machine has a rotating group located within a casing and a control
3 housing secured to the casing to extend across and seal an opening in the casing. The control
4 housing accommodates a control circuit and a pair of sensors to sense change in parameters
5 associated with the rotating group. One of the sensors is positioned adjacent the barrel on the
6 rotating group to sense rotational speed and the other senses displacement of the swashplate. The
7 control housing accommodates a control valve and accumulator to supply fluid to the control
8 valve.